I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: 11/7/10 Signature:

Ignature: 4 Hoppormani

Docket No.: 06005/39537

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:

Gary K. Law et al.

Patent No.: 7,730,415

Issued: June 1, 2010

For: STATE MACHINE FUNCTION BLOCK WITH

A USER MODIFIABLE STATE TRANSITION

CONFIGURATION DATABASE

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322

Attention: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In the Application			In the	In the Patent	
In the Claims:					
Amendment	Claim	Line	Column	Line	
Examiner's Amendment, revision Dated March 12, 2010 Page 2	4	1	19	12	PTO

The error was not in the application as filed by applicant; accordingly no fee is required.

Patent No.: 7,730,415 Docket No.: 06005/39537

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: 11/8/10

Respectfully submitted,

Roger A. Heppermann

Registration No.: 37,641

MARSHALL, GERSTEIN & BORUN LLP

By Fr4/Ce

233 S. Wacker Drive 6300 Willis Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Attorney for Applicants

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page _1_ of _1_

PATENT NO.

7,730,415

APPLICATION NO.

10/656,005

ISSUE DATE

June 1, 2010

INVENTOR(S)

Gary K. Law et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

At Column 19, line 12, "2" should be -- 2, --.

6300 Willis Tower